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Date: 8/23/2005


**PALM INTRANET**

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**Inventor Name Search Result**

Your Search was:

Last Name = AVINASH

First Name = GOPAL

| Application#    | Patent#    | Status | Date Filed | Title   | Inventor Name     |
|-----------------|------------|--------|------------|---|-------------------|
| <u>60482038</u> | Not Issued | 159    | 06/24/2003 | METHODS AND APPARATUS TO FACILITATE REVIEW OF CT COLONOGRAPHY EXAMS                                   | AVINASH, GOPAL B. |
| <u>60398151</u> | Not Issued | 159    | 07/23/2002 | METHODS AND APPARATUS FOR DETECTING STRUCTURAL, PERFUSION, AND FUNCTIONAL ABNORMALITIES               | AVINASH, GOPAL B. |
| <u>11180270</u> | Not Issued | 020    | 07/13/2005 | METHOD AND APPARATUS FOR CREATING A MULTI-RESOLUTION FRAMEWORK FOR IMPROVING MEDICAL IMAGING WORKFLOW | AVINASH, GOPAL B. |
| <u>11023919</u> | Not Issued | 030    | 12/28/2004 | INTEGRATED SCHEDULING SYSTEM FOR HEALTH CARE PROVIDERS  | AVINASH, GOPAL B. |
| <u>11023244</u> | Not Issued | 030    | 12/24/2004 | SYSTEMS, METHODS AND APPARATUS FOR DETECTING A COLLIMATION EDGE IN DIGITAL IMAGE RADIOGRAPHY          | AVINASH, GOPAL B. |
| <u>11016081</u> | Not Issued | 030    | 12/17/2004 | DOMAIN-SPECIFIC DATA ENTITY MAPPING METHOD AND SYSTEM   | AVINASH, GOPAL B. |
| <u>11016076</u> | Not Issued | 030    | 12/17/2004 | COMPUTER ASSISTED DOMAIN SPECIFIC ENTITY MAPPING METHOD AND SYSTEM                                    | AVINASH, GOPAL B. |
| <u>11015848</u> | Not Issued | 030    | 12/17/2004 | METHOD AND SYSTEM FOR SEARCH, ANALYSIS AND DISPLAY OF STRUCTURED DATA                                 | AVINASH, GOPAL B. |
| <u>11015550</u> | Not Issued | 020    | 12/17/2004 | REMOTE MONITORING AND DIAGNOSTICS SERVICE   | AVINASH, GOPAL B. |

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|-----------------|------------|-----|------------|--|-------------------|
|                 |            |     |            | PRIORITIZATION METHOD AND SYSTEM   |                   |
| <u>11015541</u> | Not Issued | 030 | 12/17/2004 | PERSONALIZED GENETIC-BASED ANALYSIS OF MEDICAL CONDITIONS  | AVINASH, GOPAL B. |
| <u>11015526</u> | Not Issued | 020 | 12/17/2004 | MULTI-DIMENSIONAL ANALYSIS OF MEDICAL DATA   | AVINASH, GOPAL B. |
| <u>11015517</u> | Not Issued | 020 | 12/17/2004 | AUTOMATED REMOTE MONITORING AND DIAGNOSTICS SERVICE METHOD AND SYSTEM                              | AVINASH, GOPAL B. |
| <u>10756872</u> | Not Issued | 030 | 01/12/2004 | SYSTEM AND METHOD FOR OVERLAYING COLOR CUES ON A VIRTUAL REPRESENTATION OF AN ANATOMICAL STRUCTURE | AVINASH, GOPAL B. |
| <u>10743634</u> | Not Issued | 041 | 12/22/2003 | METHODS AND APPARATUS TO FACILITATE REVIEW OF CT COLONOGRAPHY EXAMS                                | AVINASH, GOPAL B. |
| <u>10731762</u> | Not Issued | 030 | 12/09/2003 | SIGNAL-ADAPTIVE NOISE REDUCTION IN DIGITAL RADIOGRAPHIC IMAGES                                     | AVINASH, GOPAL B. |
| <u>10723894</u> | Not Issued | 030 | 11/26/2003 | METHOD AND SYSTEM FOR RETROSPECTIVE GATING USING MULTIPLE INPUTS                                   | AVINASH, GOPAL B. |
| <u>10723861</u> | Not Issued | 030 | 11/26/2003 | IMAGE TEMPORAL CHANGE DETECTION AND DISPLAY METHOD AND APPARATUS                                   | AVINASH, GOPAL B. |
| <u>10723858</u> | Not Issued | 030 | 11/26/2003 | METHOD AND SYSTEM FOR DETERMINING A PERIOD OF INTEREST USING MULTIPLE INPUTS                       | AVINASH, GOPAL B. |
| <u>10723857</u> | Not Issued | 030 | 11/26/2003 | METHOD AND SYSTEM FOR COMPOSITE GATING USING MULTIPLE INPUTS                                       | AVINASH, GOPAL B. |
| <u>10723034</u> | Not Issued | 041 | 11/26/2003 | NON-UNIFORM VIEW WEIGHTING TOMOSYNTHESIS METHOD AND APPARATUS                                      | AVINASH, GOPAL B. |
| <u>10708771</u> | Not Issued | 030 | 03/24/2004 | METHOD AND PRODUCT FOR PROCESSING DIGITAL IMAGES   | AVINASH, GOPAL B. |
| <u>10604673</u> | Not Issued | 030 | 08/08/2003 | METHOD AND APPARATUS OF MULTI-MODALITY IMAGE FUSION  | AVINASH, GOPAL B. |

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| <u>10457344</u> | Not Issued     | 030 | 06/09/2003 | TEMPERO-SPATIAL PHYSIOLOGICAL SIGNAL DETECTION METHOD AND APPARATUS                   | AVINASH, GOPAL B. |
| <u>10439103</u> | <u>6687329</u> | 150 | 05/15/2003 | COMPUTER AIDED ACQUISITION OF MEDICAL IMAGES  | AVINASH, GOPAL B. |
| <u>10306468</u> | <u>6898263</u> | 150 | 11/27/2002 | METHOD AND APPARATUS FOR SOFT-TISSUE VOLUME VISUALIZATION                             | AVINASH, GOPAL B. |
| <u>10306466</u> | Not Issued     | 041 | 11/27/2002 | METHODS AND APPARATUS FOR DISCRIMINATING MULTIPLE CONTRAST AGENTS                     | AVINASH, GOPAL B. |
| <u>10250222</u> | Not Issued     | 030 | 06/13/2003 | ANALYSIS OF TEMPORAL CHANGE USING DUAL OR MULTI-ENERGY DECOMPOSITION IMAGES           | AVINASH, GOPAL B. |
| <u>10193564</u> | Not Issued     | 030 | 07/11/2002 | INTERPOLATED IMAGE FILTERING METHOD AND APPARATUS                                     | AVINASH, GOPAL B. |
| <u>10192995</u> | Not Issued     | 095 | 07/11/2002 | METHOD AND APPARATUS FOR DETECTING WEAK PHYSIOLOGICAL SIGNALS                         | AVINASH, GOPAL B. |
| <u>10138549</u> | Not Issued     | 041 | 05/03/2002 | METHOD AND APPARATUS FOR IMPROVING PERCEIVED DIGITAL IMAGE QUALITY                    | AVINASH, GOPAL B. |
| <u>10064628</u> | Not Issued     | 030 | 07/31/2002 | TEMPORAL IMAGE COMPARISON METHOD  | AVINASH, GOPAL B. |
| <u>10064551</u> | Not Issued     | 030 | 07/25/2002 | TEMPORAL IMAGE COMPARISON METHOD  | AVINASH, GOPAL B. |
| <u>10064548</u> | <u>6771736</u> | 150 | 07/25/2002 | METHOD FOR DISPLAYING TEMPORAL CHANGES IN SPATIALLY MATCHED IMAGES                    | AVINASH, GOPAL B. |
| <u>10064469</u> | <u>6592523</u> | 150 | 07/17/2002 | COMPUTATIONALLY EFFICIENT NOISE REDUCTION FILTER FOR ENHANCEMENT OF ULTRASOUND IMAGES | AVINASH, GOPAL B. |
| <u>10063819</u> | Not Issued     | 071 | 05/15/2002 | COMPUTER AIDED DIAGNOSIS FROM MULTIPLE ENERGY IMAGES                                  | AVINASH, GOPAL B. |
| <u>10063338</u> | Not Issued     | 041 | 04/12/2002 | METHOD AND APPARATUS TO DETERMINE BONE MINERAL DENSITY UTILIZING A FLAT PANEL         | AVINASH, GOPAL B. |

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|                 |                |     |            | DETECTOR  |                   |
| <u>10063275</u> | <u>6579239</u> | 150 | 04/05/2002 | SYSTEM AND METHOD FOR AUTOMATIC ADJUSTMENT OF BRIGHTNESS AND CONTRAST IN IMAGES                                   | AVINASH, GOPAL B. |
| <u>10058616</u> | <u>6661873</u> | 150 | 01/28/2002 | MOTION ARTIFACTS REDUCTION ALGORITHM FOR TWO-EXPOSURE DUAL-ENERGY RADIOGRAPHY                                     | AVINASH, GOPAL B. |
| <u>10058615</u> | <u>6614874</u> | 150 | 01/28/2002 | ROBUST AND EFFICIENT DECOMPOSITION ALGORITHM FOR DIGITAL X-RAY DE IMAGING   | AVINASH, GOPAL B. |
| <u>09989044</u> | <u>6580779</u> | 150 | 11/20/2001 | CONTRAST ADJUSTMENT OF A DECOMPOSED X-RAY IMAGE RELATIVE TO THE CONTRAST OF ANOTHER X-RAY IMAGE                   | AVINASH, GOPAL B. |
| <u>09721607</u> | <u>6757442</u> | 150 | 11/22/2000 | IMAGE ENHANCEMENT METHOD WITH SIMULTANEOUS NOISE REDUCTION, NON-UNIFORMITY EQUALIZATION, AND CONTRAST ENHANCEMENT | AVINASH, GOPAL B. |
| <u>09721606</u> | Not Issued     | 095 | 11/22/2000 | METHOD AND APPARATUS FOR EXTRACTING A LEFT VENTRICULAR ENDOCARDIUM FROM MR CARDIAC IMAGES                         | AVINASH, GOPAL B. |
| <u>09718708</u> | <u>6771803</u> | 150 | 11/22/2000 | METHOD AND APPARATUS FOR FITTING A SMOOTH BOUNDARY TO SEGMENTATION MASKS  | AVINASH, GOPAL B. |
| <u>09683990</u> | <u>6816572</u> | 150 | 03/08/2002 | METHOD, SYSTEM AND COMPUTER PRODUCT FOR PROCESSING DUAL ENERGY IMAGES   | AVINASH, GOPAL B. |
| <u>09682934</u> | Not Issued     | 071 | 11/01/2001 | METHOD FOR CONTRAST MATCHING OF MULTIPLE IMAGES OF THE SAME OBJECT OR SCENE TO A COMMON REFERENCE IMAGE           | AVINASH, GOPAL B. |
| <u>09657033</u> | <u>6343111</u> | 150 | 09/07/2000 | DUAL ENERGY DECOMPOSITION USING AUTOMATICALLY   | AVINASH, GOPAL B. |

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|-----------------|----------------|-----|------------|---|----------------------|
|                 |                |     |            | DETERMINED<br>CANCELLATION<br>PARAMETERS  |                      |
| <u>09652739</u> | <u>6757414</u> | 150 | 08/31/2000 | METHOD AND APPARATUS<br>FOR SEGMENTATION OF A<br>LEFT VENTRICULAR<br>EPICARDIUM                   | AVINASH, GOPAL<br>B. |
| <u>09476684</u> | Not<br>Issued  | 120 | 12/30/1999 | METHOD AND APPARATUS<br>FOR ENHANCING DISCRETE<br>PIXEL IMAGES BY<br>ANALYZING IMAGE<br>STRUCTURE | AVINASH, GOPAL       |
| <u>08932430</u> | <u>6246783</u> | 150 | 09/17/1997 | ITERATIVE FILTER<br>FRAMEWORK FOR MEDICAL<br>IMAGES   | AVINASH, GOPAL       |

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